

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030519AL\
 Data File : FD028137.D
 Signal(s) : FID2B.CH
 Acq On : 06 Mar 2019 11:45
 Operator : AJ\SJ
 Sample : K1596-02MSD
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 COMP-14MSD

Manual Integrations
 APPROVED

Sohil
 3/6/2019 5:04:23 PM

Integration File: autoint1.e
 Quant Time: Mar 06 12:27:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.207	3521267	25.302 ug/ml
Spiked Amount 50.000		Recovery =	50.60%
12) S 1-chlorooctadecane (S...	12.652	2726044	25.380 ug/ml
Spiked Amount 50.000		Recovery =	50.76%
Target Compounds			
1) T n-Nonane (C9)	3.050	1999555	21.878 ug/ml
2) T n-Decane (C10)	4.105	2382250	25.548 ug/ml
3) T A~Naphthalene (C11.7)	5.656	2973165	28.201 ug/ml
4) T n-Dodecane (C12)	6.108	2785060	29.505 ug/ml
5) T A~2-methylnaphthalene...	6.706	3167191	29.561 ug/ml
6) T n-Tetradecane (C14)	7.893	3064248	31.374 ug/ml
7) T n-Hexadecane (C16)	9.482	3217343	31.743 ug/ml
8) T n-Octadecane (C18)	10.914	3234713	30.562 ug/ml
10) T n-Eicosane (C20)	12.217	3554255	32.982 ug/mlm
11) T n-Heneicosane (C21)	12.823	3068246	28.860 ug/ml
13) T n-Docosane (C22)	13.404	3079604	28.849 ug/ml
14) T n-Tetracosane (C24)	14.501	2875969	27.327 ug/ml
15) T n-Hexacosane (C26)	15.516	2845349	27.864 ug/ml
16) T n-Octacosane (C28)	16.458	2779692	28.032 ug/ml
17) T n-Tricontane (C30)	17.340	2799627	29.647 ug/mlm
18) T n-Dotriacontane (C32)	18.165	2686037	31.142 ug/mlm
19) T n-Tetratriacontane (C34)	18.945	2656049	35.674 ug/ml
20) T n-Hexatriacontane (C36)	19.678	2355832	36.562 ug/mlm
21) T n-Octatriacontane (C38)	20.375	2230447	37.029 ug/ml
22) T n-Tetracontane (C40)	21.145	2371433	40.062 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030519AL\
Data File : FD028137.D
Signal(s) : FID2B.CH
Acq On : 06 Mar 2019 11:45
Operator : AJ\SJ
Sample : K1596-02MSD
Misc :
ALS Vial : 84 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
COMP-14MSD

Manual Integrations
APPROVED

Sohil
3/6/2019 5:04:23 PM

Integration File: autoint1.e
Quant Time: Mar 06 12:27:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
Quant Title : GC Extractables
QLast Update : Wed Mar 06 03:32:11 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

