

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030519AL\
 Data File : FD028122.D
 Signal(s) : FID2B.CH
 Acq On : 06 Mar 2019 2:51
 Operator : AJ\SJ
 Sample : K1712-19MSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 Z-2-4MSD

Manual Integrations
 APPROVED

Sohil
 3/6/2019 5:04:08 PM

Integration File: autoint1.e
 Quant Time: Mar 06 04:20:16 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	4052763	29.121 ug/ml
Spiked Amount 50.000		Recovery =	58.24%
12) S 1-chlorooctadecane (S...	12.650	3153586	29.361 ug/ml
Spiked Amount 50.000		Recovery =	58.72%
Target Compounds			
1) T n-Nonane (C9)	3.052	2856597	31.255 ug/ml
2) T n-Decane (C10)	4.107	3423538	36.715 ug/ml
3) T A~Naphthalene (C11.7)	5.658	4065549	38.562 ug/ml
4) T n-Dodecane (C12)	6.111	3984057	42.207 ug/ml
5) T A~2-methylnaphthalene...	6.708	4282964	39.975 ug/ml
6) T n-Tetradecane (C14)	7.896	4315679	44.187 ug/ml
7) T n-Hexadecane (C16)	9.483	4442878	43.834 ug/ml
8) T n-Octadecane (C18)	10.915	4437419	41.925 ug/ml
10) T n-Eicosane (C20)	12.215	4466550	41.447 ug/mlm
11) T n-Heneicosane (C21)	12.822	4226480	39.754 ug/ml
13) T n-Docosane (C22)	13.404	4135839	38.743 ug/ml
14) T n-Tetracosane (C24)	14.499	3989463	37.907 ug/ml
15) T n-Hexacosane (C26)	15.514	3867792	37.877 ug/ml
16) T n-Octacosane (C28)	16.456	3802508	38.346 ug/ml
17) T n-Tricontane (C30)	17.338	3711113	39.299 ug/ml
18) T n-Dotriacontane (C32)	18.165	3603878	41.784 ug/ml
19) T n-Tetratriacontane (C34)	18.942	3398765	45.650 ug/mlm
20) T n-Hexatriacontane (C36)	19.675	3072297	47.681 ug/mlm
21) T n-Octatriacontane (C38)	20.372	2858352	47.453 ug/mlm
22) T n-Tetracontane (C40)	21.138	2992713	50.557 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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