

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031119AL\
 Data File : FD028187.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2019 15:51
 Operator : AJ\SJ
 Sample : K1783-06
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SW-2MSD

Manual Integrations
 APPROVED

Sohil
 3/12/2019 6:04:02 PM

Integration File: autoint1.e
 Quant Time: Mar 12 02:01:58 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)	11.202	3982114	28.613 ug/ml
Spiked Amount 50.000		Recovery =	57.23%
12) S 1-chlorooctadecane (S...	12.646	3125249	29.097 ug/ml
Spiked Amount 50.000		Recovery =	58.19%
Target Compounds			
1) T n-Nonane (C9)	3.054	3306192	36.174 ug/ml
2) T n-Decane (C10)	4.106	3611476	38.730 ug/ml
3) T A~Naphthalene (C11.7)	5.655	4248140	40.294 ug/ml
4) T n-Dodecane (C12)	6.106	3876585	41.068 ug/ml
5) T A~2-methylnaphthalene...	6.702	4303026	40.162 ug/ml
6) T n-Tetradecane (C14)	7.888	4003315	40.989 ug/ml
7) T n-Hexadecane (C16)	9.478	3999203	39.457 ug/ml
8) T n-Octadecane (C18)	10.910	4004903	37.839 ug/ml
10) T n-Eicosane (C20)	12.212	4234054	39.290 ug/mlm
11) T n-Heneicosane (C21)	12.819	3907975	36.758 ug/ml
13) T n-Docosane (C22)	13.401	3866056	36.216 ug/ml
14) T n-Tetracosane (C24)	14.494	3855107	36.631 ug/ml
15) T n-Hexacosane (C26)	15.510	3852823	37.730 ug/ml
16) T n-Octacosane (C28)	16.451	3896774	39.297 ug/ml
17) T n-Tricontane (C30)	17.334	3940628	41.730 ug/ml
18) T n-Dotriacontane (C32)	18.159	3896799	45.180 ug/ml
19) T n-Tetratriacontane (C34)	18.935	3688398	49.540 ug/ml
20) T n-Hexatriacontane (C36)	19.669	3354950	52.068 ug/ml
21) T n-Octatriacontane (C38)	20.364	3136376	52.068 ug/ml
22) T n-Tetracontane (C40)	21.129	3178835	53.702 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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