

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082118AL\
 Data File : FD025458.D
 Signal(s) : FID2B.CH
 Acq On : 22 Aug 2018 4:08
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 22 05:13:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 2018
 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)	11.342	1932221	23.001 ug/ml
Spiked Amount 50.000		Recovery =	46.00%
12) S 1-chlorooctadecane (S...	12.784	1473885	21.379 ug/ml
Spiked Amount 50.000		Recovery =	42.76%
Target Compounds			
1) T n-Nonane (C9)	3.145	1442079	21.396 ug/ml
2) T n-Decane (C10)	4.210	1485230	21.869 ug/ml
3) T A~Naphthalene (C11.7)	5.777	1788700	22.951 ug/ml
4) T n-Dodecane (C12)	6.224	1543789	22.730 ug/ml
5) T A~2-methylnaphthalene...	6.829	1851141	23.664 ug/ml
6) T n-Tetradecane (C14)	8.011	1620715	23.396 ug/ml
7) T n-Hexadecane (C16)	9.604	1672760	23.314 ug/ml
8) T n-Octadecane (C18)	11.040	1711555	22.697 ug/ml
10) T n-Eicosane (C20)	12.345	1713556	21.965 ug/ml
11) T n-Heneicosane (C21)	12.954	1702449	21.680 ug/ml
13) T n-Docosane (C22)	13.539	1702506	21.506 ug/ml
14) T n-Tetracosane (C24)	14.637	1709607	21.241 ug/ml
15) T n-Hexacosane (C26)	15.653	1716957	20.970 ug/ml
16) T n-Octacosane (C28)	16.599	1738238	19.268 ug/ml
17) T n-Tricontane (C30)	17.482	1757916	16.697 ug/ml
18) T n-Dotriacontane (C32)	18.311	1795287	18.327 ug/ml
19) T n-Tetratriacontane (C34)	19.091	1779802	20.283 ug/ml
20) T n-Hexatriacontane (C36)	19.828	1733694	20.641 ug/mlm
21) T n-Octatriacontane (C38)	20.529	1703216	20.392 ug/ml
22) T n-Tetracontane (C40)	21.343	1683007	19.977 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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