

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062218AL\
 Data File : FE027849.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jun 2018 13:10
 Operator : UA/AJ
 Sample : 10 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 13:49:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062218.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 13:48:18 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)	12.171	2021175	10.150 ug/ml
Spiked Amount 50.000		Recovery =	20.30%
12) S 1-chlorooctadecane (S...	13.629	1737993	10.249 ug/ml
Spiked Amount 50.000		Recovery =	20.50%
Target Compounds			
1) T n-Nonane (C9)	3.777	1528639	10.441 ug/ml
2) T n-Decane (C10)	4.855	1547338	10.411 ug/ml
3) T A-Naphthalene (C11.7)	6.487	1728485	10.383 ug/ml
4) T n-Dodecane (C12)	6.899	1595271	10.323 ug/ml
5) T A-2-methylnaphthalene...	7.560	1761750	10.330 ug/ml
6) T n-Tetradecane (C14)	8.722	1697338	10.197 ug/ml
7) T n-Hexadecane (C16)	10.351	1825884	10.107 ug/ml
8) T n-Octadecane (C18)	11.825	1943798	10.161 ug/ml
10) T n-Eicosane (C20)	13.169	2067528	10.254 ug/ml
11) T n-Heneicosane (C21)	13.799	2061549	10.275 ug/ml
13) T n-Docosane (C22)	14.405	2076349	10.316 ug/ml
14) T n-Tetracosane (C24)	15.549	2046592	10.434 ug/ml
15) T n-Hexacosane (C26)	16.614	1975778	10.444 ug/ml
16) T n-Octacosane (C28)	17.613	1915439	10.370 ug/ml
17) T n-Tricontane (C30)	18.553	1828486	10.424 ug/ml
18) T n-Dotriacontane (C32)	19.441	1759360	10.162 ug/ml
19) T n-Tetratriacontane (C34)	20.285	1938684	11.577 ug/ml
20) T n-Hexatriacontane (C36)	21.110	1606971	10.163 ug/ml
21) T n-Octatriacontane (C38)	22.101	1683992	10.236 ug/ml
22) T n-Tetracontane (C40)	23.368	1699610	10.655 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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