

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110119AL\
 Data File : FD031320.D
 Signal(s) : FID2B.CH
 Acq On : 01 Nov 2019 17:26
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 23:06:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.421	2282873	18.202 ug/ml
Spiked Amount 50.000		Recovery =	36.40%
12) S 1-chlorooctadecane (S...	12.850	1704612	18.206 ug/ml
Spiked Amount 50.000		Recovery =	36.41%
Target Compounds			
1) T n-Nonane (C9)	3.254	2232656	21.344 ug/ml
2) T n-Decane (C10)	4.307	2222282	21.199 ug/ml
3) T A~Naphthalene (C11.7)	5.876	2355168	20.554 ug/ml
4) T n-Dodecane (C12)	6.308	2245804	20.997 ug/ml
5) T A~2-methylnaphthalene...	6.924	2306085	20.005 ug/ml
6) T n-Tetradecane (C14)	8.090	2207058	20.521 ug/ml
7) T n-Hexadecane (C16)	9.679	2161543	20.071 ug/ml
8) T n-Octadecane (C18)	11.110	2108641	19.287 ug/ml
10) T n-Eicosane (C20)	12.410	2042303	18.677 ug/ml
11) T n-Heneicosane (C21)	13.017	2021996	18.397 ug/ml
13) T n-Docosane (C22)	13.598	1978596	18.092 ug/ml
14) T n-Tetracosane (C24)	14.693	1928396	17.658 ug/ml
15) T n-Hexacosane (C26)	15.706	1875880	17.334 ug/ml
16) T n-Octacosane (C28)	16.648	1855237	17.281 ug/ml
17) T n-Tricontane (C30)	17.528	1868914	17.545 ug/ml
18) T n-Dotriacontane (C32)	18.353	1851240	17.983 ug/ml
19) T n-Tetratriacontane (C34)	19.130	1855562	18.882 ug/ml
20) T n-Hexatriacontane (C36)	19.863	1815756	19.711 ug/ml
21) T n-Octatriacontane (C38)	20.563	1747760	20.196 ug/ml
22) T n-Tetracontane (C40)	21.387	1801983	20.280 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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