

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050720AL\
 Data File : FD033340.D
 Signal(s) : FID2B.CH
 Acq On : 08 May 2020 1:12
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 02:46:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
 Quant Title : GC Extractables
 QLast Update : Thu May 07 05:16:45 2020
 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)	11.483	2762359	20.096 ug/ml
Spiked Amount 50.000		Recovery =	40.19%
12) S 1-chlorooctadecane (S...	12.913	2244175	19.509 ug/ml
Spiked Amount 50.000		Recovery =	39.02%
Target Compounds			
1) T n-Nonane (C9)	3.296	2451087	21.211 ug/ml
2) T n-Decane (C10)	4.356	2493231	21.405 ug/ml
3) T A~Naphthalene (C11.7)	5.930	2712018	21.872 ug/ml
4) T n-Dodecane (C12)	6.360	2570331	21.494 ug/ml
5) T A~2-methylnaphthalene...	6.979	2762128	21.960 ug/ml
6) T n-Tetradecane (C14)	8.145	2593043	21.327 ug/ml
7) T n-Hexadecane (C16)	9.735	2549317	21.019 ug/ml
8) T n-Octadecane (C18)	11.169	2634064	20.295 ug/ml
10) T n-Eicosane (C20)	12.472	2627750	19.716 ug/ml
11) T n-Heneicosane (C21)	13.081	2606650	19.447 ug/ml
13) T n-Docosane (C22)	13.664	2588421	19.242 ug/ml
14) T n-Tetracosane (C24)	14.761	2541259	18.766 ug/ml
15) T n-Hexacosane (C26)	15.777	2464005	18.277 ug/ml
16) T n-Octacosane (C28)	16.722	2404544	17.819 ug/ml
17) T n-Tricontane (C30)	17.604	2300248	17.462 ug/ml
18) T n-Dotriacontane (C32)	18.432	2091294	17.304 ug/ml
19) T n-Tetratriacontane (C34)	19.212	1954317	17.167 ug/ml
20) T n-Hexatriacontane (C36)	19.948	1859130	17.372 ug/ml
21) T n-Octatriacontane (C38)	20.659	1776674	17.626 ug/ml
22) T n-Tetracontane (C40)	21.509	1824812	18.269 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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