

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050620AL\
 Data File : FD033309.D
 Signal(s) : FID2B.CH
 Acq On : 07 May 2020 3:46
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 05:29:12 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)	11.482	2804643	20.403 ug/ml
Spiked Amount 50.000		Recovery =	40.81%
12) S 1-chlorooctadecane (S...	12.912	2347107	20.404 ug/ml
Spiked Amount 50.000		Recovery =	40.81%
Target Compounds			
1) T n-Nonane (C9)	3.296	2358180	20.407 ug/ml
2) T n-Decane (C10)	4.356	2377052	20.407 ug/ml
3) T A~Naphthalene (C11.7)	5.930	2563396	20.674 ug/ml
4) T n-Dodecane (C12)	6.360	2439850	20.403 ug/ml
5) T A~2-methylnaphthalene...	6.979	2596031	20.640 ug/ml
6) T n-Tetradecane (C14)	8.143	2482297	20.416 ug/ml
7) T n-Hexadecane (C16)	9.734	2487248	20.507 ug/ml
8) T n-Octadecane (C18)	11.168	2653099	20.442 ug/ml
10) T n-Eicosane (C20)	12.471	2715706	20.375 ug/ml
11) T n-Heneicosane (C21)	13.080	2729741	20.366 ug/ml
13) T n-Docosane (C22)	13.662	2739121	20.362 ug/ml
14) T n-Tetracosane (C24)	14.760	2757163	20.360 ug/ml
15) T n-Hexacosane (C26)	15.776	2743369	20.349 ug/ml
16) T n-Octacosane (C28)	16.721	2744959	20.341 ug/ml
17) T n-Tricontane (C30)	17.604	2673312	20.295 ug/ml
18) T n-Dotriacontane (C32)	18.432	2456193	20.324 ug/ml
19) T n-Tetratriacontane (C34)	19.210	2315934	20.343 ug/ml
20) T n-Hexatriacontane (C36)	19.947	2190957	20.473 ug/ml
21) T n-Octatriacontane (C38)	20.656	2062171	20.459 ug/ml
22) T n-Tetracontane (C40)	21.506	2067978	20.704 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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