

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080620AL\
 Data File : FD034358.D
 Signal(s) : FID2B.CH
 Acq On : 06 Aug 2020 10:24
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 11:49:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:13:24 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)	11.604	2653285	20.241 ug/ml
Spiked Amount 50.000		Recovery =	40.48%
12) S 1-chlorooctadecane (S...	13.033	2131046	19.822 ug/ml
Spiked Amount 50.000		Recovery =	39.64%
Target Compounds			
1) T n-Nonane (C9)	3.383	2418635	20.886 ug/ml
2) T n-Decane (C10)	4.451	2437803	20.949 ug/ml
3) T A~Naphthalene (C11.7)	6.035	2712754	20.847 ug/ml
4) T n-Dodecane (C12)	6.464	2466875	20.911 ug/ml
5) T A~2-methylnaphthalene...	7.088	2767934	20.841 ug/ml
6) T n-Tetradecane (C14)	8.252	2441455	20.893 ug/ml
7) T n-Hexadecane (C16)	9.848	2394498	20.512 ug/ml
8) T n-Octadecane (C18)	11.285	2475599	20.312 ug/ml
10) T n-Eicosane (C20)	12.589	2465519	19.973 ug/ml
11) T n-Heneicosane (C21)	13.199	2447225	19.784 ug/ml
13) T n-Docosane (C22)	13.783	2434559	19.601 ug/ml
14) T n-Tetracosane (C24)	14.881	2399358	19.166 ug/ml
15) T n-Hexacosane (C26)	15.897	2343009	18.701 ug/ml
16) T n-Octacosane (C28)	16.842	2314202	18.323 ug/ml
17) T n-Tricontane (C30)	17.724	2236282	17.977 ug/ml
18) T n-Dotriacontane (C32)	18.552	2043440	17.745 ug/ml
19) T n-Tetratriacontane (C34)	19.330	1922486	17.660 ug/ml
20) T n-Hexatriacontane (C36)	20.064	1816367	17.164 ug/ml
21) T n-Octatriacontane (C38)	20.796	1739952	18.091 ug/ml
22) T n-Tetracontane (C40)	21.695	1771982	18.369 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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