

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082520AL\
 Data File : FD034535.D
 Signal(s) : FID2B.CH
 Acq On : 26 Aug 2020 3:13
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Aug 26 05:41:35 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)	11.600	2503259	19.096 ug/ml
Spiked Amount 50.000		Recovery =	38.19%
12) S 1-chlorooctadecane (S...	13.029	1998814	18.592 ug/ml
Spiked Amount 50.000		Recovery =	37.18%
Target Compounds			
1) T n-Nonane (C9)	3.376	2485620	21.464 ug/ml
2) T n-Decane (C10)	4.444	2505708	21.532 ug/ml
3) T A~Naphthalene (C11.7)	6.030	2720093	20.904 ug/ml
4) T n-Dodecane (C12)	6.459	2515143	21.320 ug/ml
5) T A~2-methylnaphthalene...	7.084	2743226	20.655 ug/ml
6) T n-Tetradecane (C14)	8.250	2451267	20.977 ug/ml
7) T n-Hexadecane (C16)	9.845	2370405	20.306 ug/ml
8) T n-Octadecane (C18)	11.281	2403861	19.723 ug/ml
10) T n-Eicosane (C20)	12.585	2356503	19.090 ug/ml
11) T n-Heneicosane (C21)	13.195	2317112	18.732 ug/ml
13) T n-Docosane (C22)	13.779	2287457	18.417 ug/ml
14) T n-Tetracosane (C24)	14.878	2245085	17.934 ug/ml
15) T n-Hexacosane (C26)	15.894	2243787	17.909 ug/ml
16) T n-Octacosane (C28)	16.840	2258584	17.882 ug/ml
17) T n-Tricontane (C30)	17.723	2202410	17.705 ug/ml
18) T n-Dotriacontane (C32)	18.550	2049624	17.799 ug/ml
19) T n-Tetratriacontane (C34)	19.329	1917779	17.617 ug/ml
20) T n-Hexatriacontane (C36)	20.066	1826494	17.259 ug/ml
21) T n-Octatriacontane (C38)	20.795	1750237	18.198 ug/ml
22) T n-Tetracontane (C40)	21.698	1791327	18.569 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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