

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122319AL\
 Data File : FD031865.D
 Signal(s) : FID2B.CH
 Acq On : 23 Dec 2019 21:33
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 24 00:20:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 04:20:46 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)	11.540	3057498	21.138 ug/ml
Spiked Amount 50.000		Recovery =	42.28%
12) S 1-chlorooctadecane (S...	12.970	2382813	21.012 ug/ml
Spiked Amount 50.000		Recovery =	42.02%
Target Compounds			
1) T n-Nonane (C9)	3.340	2754424	21.818 ug/ml
2) T n-Decane (C10)	4.403	2808202	22.102 ug/ml
3) T A~Naphthalene (C11.7)	5.981	3148869	22.028 ug/ml
4) T n-Dodecane (C12)	6.412	2849845	22.089 ug/ml
5) T A~2-methylnaphthalene...	7.032	3162739	21.872 ug/ml
6) T n-Tetradecane (C14)	8.198	2870316	21.877 ug/ml
7) T n-Hexadecane (C16)	9.791	2879633	21.697 ug/ml
8) T n-Octadecane (C18)	11.225	2863803	21.393 ug/ml
10) T n-Eicosane (C20)	12.527	2831589	21.159 ug/ml
11) T n-Heneicosane (C21)	13.136	2828810	20.977 ug/ml
13) T n-Docosane (C22)	13.719	2808231	20.964 ug/ml
14) T n-Tetracosane (C24)	14.816	2789697	20.791 ug/ml
15) T n-Hexacosane (C26)	15.831	2723155	20.769 ug/ml
16) T n-Octacosane (C28)	16.774	2669685	21.045 ug/ml
17) T n-Tricontane (C30)	17.657	2564059	21.659 ug/ml
18) T n-Dotriacontane (C32)	18.484	2166399	22.375 ug/ml
19) T n-Tetratriacontane (C34)	19.262	1808833	22.788 ug/ml
20) T n-Hexatriacontane (C36)	19.997	1590427	22.596 ug/ml
21) T n-Octatriacontane (C38)	20.713	1508810	23.368 ug/ml
22) T n-Tetracontane (C40)	21.582	1531961	22.780 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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