

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090820AL\
 Data File : FC049476.D
 Signal(s) : FID1A.CH
 Acq On : 08 Sep 2020 20:24
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 05:49:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:48:05 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)	11.669	2350836	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.102	1821607	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.406	2111730	20.000 ug/ml
2) T n-Decane (C10)	4.479	2119558	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.075	2355860	20.000 ug/ml
4) T n-Dodecane (C12)	6.503	2161526	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.134	2399170	20.000 ug/ml
6) T n-Tetradecane (C14)	8.300	2170280	20.000 ug/ml
7) T n-Hexadecane (C16)	9.903	2137460	20.000 ug/ml
8) T n-Octadecane (C18)	11.345	2206178	20.000 ug/ml
10) T n-Eicosane (C20)	12.656	2186359	20.000 ug/ml
11) T n-Heneicosane (C21)	13.268	2171304	20.000 ug/ml
13) T n-Docosane (C22)	13.854	2157263	20.000 ug/ml
14) T n-Tetracosane (C24)	14.956	2126052	20.000 ug/ml
15) T n-Hexacosane (C26)	15.976	2075031	20.000 ug/ml
16) T n-Octacosane (C28)	16.924	2024983	20.000 ug/ml
17) T n-Tricontane (C30)	17.811	1953379	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.643	1799384	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.424	1700947	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.163	1609317	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.915	1529712	20.000 ug/ml
22) T n-Tetracontane (C40)	21.859	1559482	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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