

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092921AL\
 Data File : FC055894.D
 Signal(s) : FID1A.CH
 Acq On : 29 Sep 2021 16:48
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Sep 30 01:20:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:19:00 2021
 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)	11.650	2331753	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.081	1807906	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.403	2118781	20.000 ug/ml
2) T n-Decane (C10)	4.472	2129824	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.065	2386316	20.000 ug/ml
4) T n-Dodecane (C12)	6.491	2151568	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.122	2388420	20.000 ug/ml
6) T n-Tetradecane (C14)	8.287	2176906	20.000 ug/ml
7) T n-Hexadecane (C16)	9.887	2176928	20.000 ug/ml
8) T n-Octadecane (C18)	11.327	2199549	20.000 ug/ml
10) T n-Eicosane (C20)	12.637	2144102	20.000 ug/ml
11) T n-Heneicosane (C21)	13.248	2141261	20.000 ug/ml
13) T n-Docosane (C22)	13.833	2099401	20.000 ug/ml
14) T n-Tetracosane (C24)	14.936	2062546	20.000 ug/ml
15) T n-Hexacosane (C26)	15.955	1983102	20.000 ug/ml
16) T n-Octacosane (C28)	16.904	1914261	20.000 ug/ml
17) T n-Tricontane (C30)	17.790	1834554	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.622	1753808	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.404	1705056	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.142	1594958	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.886	1532692	20.000 ug/ml
22) T n-Tetracontane (C40)	21.817	1503725	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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