

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110320AL\
 Data File : FC050518.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2020 13:28
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Nov 04 01:38:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.617	2446387	19.917 ug/ml
Spiked Amount 50.000		Recovery =	39.83%
12) S 1-chlorooctadecane (S...	13.050	1916775	19.853 ug/ml
Spiked Amount 50.000		Recovery =	39.71%
Target Compounds			
1) T n-Nonane (C9)	3.367	2118207	19.907 ug/ml
2) T n-Decane (C10)	4.437	2123537	19.967 ug/ml
3) T A~Naphthalene (C11.7)	6.029	2308129	20.043 ug/ml
4) T n-Dodecane (C12)	6.457	2162200	19.942 ug/ml
5) T A~2-methylnaphthalene...	7.087	2357605	20.549 ug/ml
6) T n-Tetradecane (C14)	8.253	2149812	19.932 ug/ml
7) T n-Hexadecane (C16)	9.855	2109133	19.813 ug/ml
8) T n-Octadecane (C18)	11.296	2227907	19.806 ug/ml
10) T n-Eicosane (C20)	12.605	2256127	19.767 ug/ml
11) T n-Heneicosane (C21)	13.217	2259784	19.809 ug/ml
13) T n-Docosane (C22)	13.803	2255860	19.767 ug/ml
14) T n-Tetracosane (C24)	14.903	2267936	19.859 ug/ml
15) T n-Hexacosane (C26)	15.923	2264336	19.971 ug/ml
16) T n-Octacosane (C28)	16.871	2274004	20.041 ug/ml
17) T n-Tricontane (C30)	17.757	2239514	20.143 ug/ml
18) T n-Dotriacontane (C32)	18.587	2086854	20.228 ug/ml
19) T n-Tetratriacontane (C34)	19.370	1955496	20.323 ug/ml
20) T n-Hexatriacontane (C36)	20.107	1841721	20.499 ug/ml
21) T n-Octatriacontane (C38)	20.852	1664350	20.017 ug/ml
22) T n-Tetracontane (C40)	21.777	1637230	19.565 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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