

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040821AL\
 Data File : FC053014.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2021 19:04
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Apr 09 01:35:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 01:34:15 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)	11.553	2878950	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.992	2307934	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.313	2504299	20.000 ug/ml
2) T n-Decane (C10)	4.378	2515793	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.963	2788708	20.000 ug/ml
4) T n-Dodecane (C12)	6.397	2558454	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.020	2834626	20.000 ug/ml
6) T n-Tetradecane (C14)	8.194	2568142	20.000 ug/ml
7) T n-Hexadecane (C16)	9.795	2550153	20.000 ug/ml
8) T n-Octadecane (C18)	11.238	2696034	20.000 ug/ml
10) T n-Eicosane (C20)	12.548	2740145	20.000 ug/ml
11) T n-Heneicosane (C21)	13.160	2744580	20.000 ug/ml
13) T n-Docosane (C22)	13.746	2754090	20.000 ug/ml
14) T n-Tetracosane (C24)	14.848	2759732	20.000 ug/ml
15) T n-Hexacosane (C26)	15.869	2718648	20.000 ug/ml
16) T n-Octacosane (C28)	16.819	2677280	20.000 ug/ml
17) T n-Tricontane (C30)	17.705	2574831	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.538	2399309	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.320	2228470	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.059	2056844	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.788	1798912	20.000 ug/ml
22) T n-Tetracontane (C40)	21.686	1587587	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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