

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050820AL\
 Data File : FC047341.D
 Signal(s) : FID1A.CH
 Acq On : 08 May 2020 14:26
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: May 08 16:43:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:42:46 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)	11.748	2446633	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.161	2007389	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.550	2082093	20.000 ug/ml
2) T n-Decane (C10)	4.615	2097654	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.215	2157693	20.000 ug/ml
4) T n-Dodecane (C12)	6.617	2168424	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.263	2190554	20.000 ug/ml
6) T n-Tetradecane (C14)	8.395	2180502	20.000 ug/ml
7) T n-Hexadecane (C16)	9.984	2182701	20.000 ug/ml
8) T n-Octadecane (C18)	11.415	2299960	20.000 ug/ml
10) T n-Eicosane (C20)	12.715	2328234	20.000 ug/ml
11) T n-Heneicosane (C21)	13.324	2326752	20.000 ug/ml
13) T n-Docosane (C22)	13.906	2318515	20.000 ug/ml
14) T n-Tetracosane (C24)	15.002	2305057	20.000 ug/ml
15) T n-Hexacosane (C26)	16.016	2269586	20.000 ug/ml
16) T n-Octacosane (C28)	16.961	2244294	20.000 ug/ml
17) T n-Tricontane (C30)	17.842	2160275	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.672	1960087	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.448	1830202	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.184	1727327	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.940	1622977	20.000 ug/ml
22) T n-Tetracontane (C40)	21.892	1632690	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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