

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060920AL\
 Data File : FC047784.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jun 2020 18:33
 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: Jun 10 04:18:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 04:16:56 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)	11.730	2477079	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.143	2033011	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.542	2085609	20.000 ug/ml
2) T n-Decane (C10)	4.604	2097706	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.205	2087211	20.000 ug/ml
4) T n-Dodecane (C12)	6.605	2172243	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.253	2129519	20.000 ug/ml
6) T n-Tetradecane (C14)	8.382	2184984	20.000 ug/ml
7) T n-Hexadecane (C16)	9.969	2175275	20.000 ug/ml
8) T n-Octadecane (C18)	11.398	2305609	20.000 ug/ml
10) T n-Eicosane (C20)	12.697	2348277	20.000 ug/ml
11) T n-Heneicosane (C21)	13.304	2364438	20.000 ug/ml
13) T n-Docosane (C22)	13.886	2363006	20.000 ug/ml
14) T n-Tetracosane (C24)	14.982	2374129	20.000 ug/ml
15) T n-Hexacosane (C26)	15.996	2357122	20.000 ug/ml
16) T n-Octacosane (C28)	16.939	2343655	20.000 ug/ml
17) T n-Tricontane (C30)	17.823	2256142	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.649	2042156	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.427	1892113	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.162	1772383	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.914	1653400	20.000 ug/ml
22) T n-Tetracontane (C40)	21.854	1640746	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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