

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042320AL\
 Data File : FC047042.D
 Signal(s) : FID1A.CH
 Acq On : 23 Apr 2020 14:40
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Apr 23 15:19:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 15:19:06 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)	11.751	2327716	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.166	1871984	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.549	2031486	20.000 ug/ml
2) T n-Decane (C10)	4.614	2049183	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.214	2136317	20.000 ug/ml
4) T n-Dodecane (C12)	6.618	2083706	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.262	2138224	20.000 ug/ml
6) T n-Tetradecane (C14)	8.398	2087322	20.000 ug/ml
7) T n-Hexadecane (C16)	9.986	2119866	20.000 ug/ml
8) T n-Octadecane (C18)	11.419	2166660	20.000 ug/ml
10) T n-Eicosane (C20)	12.720	2194257	20.000 ug/ml
11) T n-Heneicosane (C21)	13.328	2221235	20.000 ug/ml
13) T n-Docosane (C22)	13.911	2222061	20.000 ug/ml
14) T n-Tetracosane (C24)	15.008	2248965	20.000 ug/ml
15) T n-Hexacosane (C26)	16.023	2251648	20.000 ug/ml
16) T n-Octacosane (C28)	16.967	2221226	20.000 ug/ml
17) T n-Tricontane (C30)	17.850	2078858	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.677	1570333	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.456	1166227	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.192	1018811	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.949	947386	20.000 ug/ml
22) T n-Tetracontane (C40)	21.901	929920	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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