

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111921AL\
 Data File : FC056917.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2021 22:12
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Nov 19 00:46:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:45:04 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)	11.598	2307689	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.030	1810554	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.364	2024462	20.000 ug/ml
2) T n-Decane (C10)	4.429	2012624	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.017	2241240	20.000 ug/ml
4) T n-Dodecane (C12)	6.445	2021776	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.073	2261994	20.000 ug/ml
6) T n-Tetradecane (C14)	8.239	2023884	20.000 ug/ml
7) T n-Hexadecane (C16)	9.838	2058422	20.000 ug/ml
8) T n-Octadecane (C18)	11.278	2128794	20.000 ug/ml
10) T n-Eicosane (C20)	12.586	2125685	20.000 ug/ml
11) T n-Heneicosane (C21)	13.196	2150808	20.000 ug/ml
13) T n-Docosane (C22)	13.781	2130232	20.000 ug/ml
14) T n-Tetracosane (C24)	14.881	2151444	20.000 ug/ml
15) T n-Hexacosane (C26)	15.898	2115227	20.000 ug/ml
16) T n-Octacosane (C28)	16.846	2119812	20.000 ug/ml
17) T n-Tricontane (C30)	17.729	2101073	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.559	2075277	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.337	2049461	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.073	2025533	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.803	1817701	20.000 ug/ml
22) T n-Tetracontane (C40)	21.714	1794415	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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