

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083021AL\
 Data File : FC055447.D
 Signal(s) : FID1A.CH
 Acq On : 30 Aug 2021 22:56
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Aug 31 01:47:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.661	2485100	19.893 ug/ml
Spiked Amount 50.000		Recovery =	39.79%
12) S 1-chlorooctadecane (S...	13.097	1966488	19.870 ug/ml
Spiked Amount 50.000		Recovery =	39.74%
Target Compounds			
1) T n-Nonane (C9)	3.402	2148839	19.879 ug/ml
2) T n-Decane (C10)	4.471	2166805	19.872 ug/ml
3) T A~Naphthalene (C11.7)	6.062	2441133	19.811 ug/ml
4) T n-Dodecane (C12)	6.495	2169812	19.816 ug/ml
5) T A~2-methylnaphthalene...	7.121	2465748	19.814 ug/ml
6) T n-Tetradecane (C14)	8.293	2211676	19.858 ug/ml
7) T n-Hexadecane (C16)	9.895	2245636	19.870 ug/ml
8) T n-Octadecane (C18)	11.340	2319456	19.922 ug/ml
10) T n-Eicosane (C20)	12.652	2309189	19.763 ug/ml
11) T n-Heneicosane (C21)	13.264	2342299	19.901 ug/ml
13) T n-Docosane (C22)	13.851	2314765	19.843 ug/ml
14) T n-Tetracosane (C24)	14.954	2309159	19.828 ug/ml
15) T n-Hexacosane (C26)	15.976	2242536	19.796 ug/ml
16) T n-Octacosane (C28)	16.925	2186963	19.764 ug/ml
17) T n-Tricontane (C30)	17.813	2096580	19.717 ug/ml
18) T n-Dotriacontane (C32)	18.645	1963439	19.591 ug/ml
19) T n-Tetratriacontane (C34)	19.429	1857511	19.681 ug/ml
20) T n-Hexatriacontane (C36)	20.169	1707073	19.661 ug/ml
21) T n-Octatriacontane (C38)	20.922	1608592	19.735 ug/ml
22) T n-Tetracontane (C40)	21.864	1598408	19.902 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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