

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102020AL\
 Data File : FC050221.D
 Signal(s) : FID1A.CH
 Acq On : 20 Oct 2020 12:06
 Operator : DD\AJ
 Sample : L4227-03MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 12:58:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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			
12) S 1-chlorooctadecane (S...	13.066	2212448	25.541 ug/ml
Spiked Amount 50.000		Recovery =	51.08%
Target Compounds			
1) T n-Nonane (C9)	3.376	1853772	18.706 ug/ml
2) T n-Decane (C10)	4.447	2202161	22.119 ug/ml
4) T n-Dodecane (C12)	6.469	2467126	24.451 ug/ml
6) T n-Tetradecane (C14)	8.266	2672901	26.681 ug/ml
7) T n-Hexadecane (C16)	9.869	2785690	28.265 ug/ml
8) T n-Octadecane (C18)	11.311	2969740	28.756 ug/ml
10) T n-Eicosane (C20)	12.621	2891023	27.784 ug/ml
11) T n-Heneicosane (C21)	13.233	2864021	27.561 ug/ml
13) T n-Docosane (C22)	13.818	2874070	27.687 ug/ml
14) T n-Tetracosane (C24)	14.921	2830134	27.247 ug/ml
15) T n-Hexacosane (C26)	15.941	2732626	26.518 ug/ml
16) T n-Octacosane (C28)	16.891	2735895	26.435 ug/ml
17) T n-Tricontane (C30)	17.777	2713540	26.591 ug/ml
18) T n-Dotriacontane (C32)	18.608	2533622	26.374 ug/ml
19) T n-Tetratriacontane (C34)	19.391	2607495	28.428 ug/ml
20) T n-Hexatriacontane (C36)	20.130	2279569	25.736 ug/ml
21) T n-Octatriacontane (C38)	20.876	2307396	27.983 ug/ml
22) T n-Tetracontane (C40)	21.809	2172342	25.978 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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