

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102020AL\
 Data File : FC050225.D
 Signal(s) : FID1A.CH
 Acq On : 20 Oct 2020 14:35
 Operator : DD\AJ
 Sample : PB132447BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 01:41:45 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...	13.065	1341503	15.486 ug/ml
Spiked Amount 50.000		Recovery =	30.97%
Target Compounds			
1) T n-Nonane (C9)	3.376	1686827	17.022 ug/ml
2) T n-Decane (C10)	4.447	2006127	20.150 ug/ml
4) T n-Dodecane (C12)	6.469	2253388	22.332 ug/ml
6) T n-Tetradecane (C14)	8.266	2285740	22.816 ug/ml
7) T n-Hexadecane (C16)	9.867	2285959	23.195 ug/ml
8) T n-Octadecane (C18)	11.310	2370576	22.954 ug/ml
10) T n-Eicosane (C20)	12.620	2347382	22.559 ug/ml
11) T n-Heneicosane (C21)	13.231	2356950	22.681 ug/ml
13) T n-Docosane (C22)	13.818	2342972	22.571 ug/ml
14) T n-Tetracosane (C24)	14.919	2296300	22.108 ug/ml
15) T n-Hexacosane (C26)	15.940	2221498	21.558 ug/ml
16) T n-Octacosane (C28)	16.888	2225487	21.504 ug/ml
17) T n-Tricontane (C30)	17.775	2198276	21.541 ug/ml
18) T n-Dotriacontane (C32)	18.607	2146417	22.343 ug/ml
19) T n-Tetratriacontane (C34)	19.388	2094040	22.830 ug/ml
20) T n-Hexatriacontane (C36)	20.126	1980553	22.360 ug/mlm
21) T n-Octatriacontane (C38)	20.874	1879052	22.788 ug/mlm
22) T n-Tetracontane (C40)	21.807	2027561	24.247 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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