

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102020AL\
 Data File : FC050226.D
 Signal(s) : FID1A.CH
 Acq On : 20 Oct 2020 15:28
 Operator : DD\AJ
 Sample : PB132447BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 21 01:42:03 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	1747311	20.171 ug/ml
Spiked Amount 50.000		Recovery =	40.34%
Target Compounds			
1) T n-Nonane (C9)	3.374	1837743	18.545 ug/ml
2) T n-Decane (C10)	4.447	2190226	21.999 ug/ml
4) T n-Dodecane (C12)	6.469	2530979	25.083 ug/ml
6) T n-Tetradecane (C14)	8.267	2593994	25.893 ug/ml
7) T n-Hexadecane (C16)	9.869	2704291	27.439 ug/ml
8) T n-Octadecane (C18)	11.311	2874084	27.830 ug/ml
10) T n-Eicosane (C20)	12.620	2858996	27.476 ug/ml
11) T n-Heneicosane (C21)	13.232	2867704	27.596 ug/ml
13) T n-Docosane (C22)	13.818	2844157	27.399 ug/ml
14) T n-Tetracosane (C24)	14.921	2796593	26.924 ug/ml
15) T n-Hexacosane (C26)	15.941	2694955	26.153 ug/ml
16) T n-Octacosane (C28)	16.890	2696243	26.052 ug/ml
17) T n-Tricontane (C30)	17.776	2680648	26.268 ug/ml
18) T n-Dotriacontane (C32)	18.607	2614946	27.220 ug/mlm
19) T n-Tetratriacontane (C34)	19.390	2567995	27.997 ug/mlm
20) T n-Hexatriacontane (C36)	20.130	2447733	27.634 ug/mlm
21) T n-Octatriacontane (C38)	20.875	2363579	28.664 ug/mlm
22) T n-Tetracontane (C40)	21.809	2472367	29.566 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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