

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122220AL\
 Data File : FC051400.D
 Signal(s) : FID1A.CH
 Acq On : 22 Dec 2020 10:52
 Operator : DD\AJ
 Sample : PB133722BSD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 22 11:54:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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...	13.000	2810990	31.161 ug/ml
Spiked Amount 50.000		Recovery =	62.32%
Target Compounds			
1) T n-Nonane (C9)	3.328	2176851	22.064 ug/ml
2) T n-Decane (C10)	4.395	2750012	27.811 ug/ml
4) T n-Dodecane (C12)	6.412	3183344	31.139 ug/ml
6) T n-Tetradecane (C14)	8.205	3454270	34.052 ug/ml
7) T n-Hexadecane (C16)	9.806	3713748	36.874 ug/ml
8) T n-Octadecane (C18)	11.247	4122025	38.649 ug/ml
10) T n-Eicosane (C20)	12.558	4253549	39.498 ug/ml
11) T n-Heneicosane (C21)	13.168	4298047	40.070 ug/ml
13) T n-Docosane (C22)	13.754	4281064	40.087 ug/ml
14) T n-Tetracosane (C24)	14.855	4215862	39.831 ug/ml
15) T n-Hexacosane (C26)	15.874	4161234	40.176 ug/ml
16) T n-Octacosane (C28)	16.823	4061165	39.888 ug/ml
17) T n-Tricontane (C30)	17.709	3929394	39.900 ug/ml
18) T n-Dotriacontane (C32)	18.539	3729939	41.170 ug/ml
19) T n-Tetratriacontane (C34)	19.322	3424038	40.284 ug/ml
20) T n-Hexatriacontane (C36)	20.060	2889261	34.074 ug/ml
21) T n-Octatriacontane (C38)	20.792	2321941	30.328 ug/ml
22) T n-Tetracontane (C40)	21.701	2028319	25.649 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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