

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102521AL\
 Data File : FC056380.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2021 2:23
 Operator : AJ\MA
 Sample : PB140209BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 26 06:43:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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			
12) S 1-chlorooctadecane (S...	13.059	4571121	47.505 ug/ml
Spiked Amount 50.000		Recovery =	95.01%
Target Compounds			
1) T n-Nonane (C9)	3.384	2962981	27.376 ug/ml
2) T n-Decane (C10)	4.451	3942587	36.601 ug/ml
4) T n-Dodecane (C12)	6.470	4841155	43.915 ug/ml
6) T n-Tetradecane (C14)	8.265	5128527	45.681 ug/ml
7) T n-Hexadecane (C16)	9.865	5276302	46.410 ug/ml
8) T n-Octadecane (C18)	11.307	5513360	47.180 ug/ml
10) T n-Eicosane (C20)	12.614	5306812	46.175 ug/ml
11) T n-Heneicosane (C21)	13.224	5259583	45.766 ug/ml
13) T n-Docosane (C22)	13.809	5152179	45.763 ug/ml
14) T n-Tetracosane (C24)	14.909	4933232	44.765 ug/ml
15) T n-Hexacosane (C26)	15.927	4702198	44.552 ug/ml
16) T n-Octacosane (C28)	16.874	4444123	42.844 ug/ml
17) T n-Tricontane (C30)	17.757	4224952	40.778 ug/ml
18) T n-Dotriacontane (C32)	18.586	4064152	42.419 ug/ml
19) T n-Tetratriacontane (C34)	19.366	3907970	44.556 ug/ml
20) T n-Hexatriacontane (C36)	20.100	3666155	44.790 ug/ml
21) T n-Octatriacontane (C38)	20.838	3575457	44.706 ug/ml
22) T n-Tetracontane (C40)	21.758	3711463	45.048 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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