

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011822AL\
 Data File : FC057964.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jan 2022 12:07
 Operator : AJ\MA
 Sample : PB142030BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB142030BS

Integration File: autoint1.e
 Quant Time: Jan 19 00:40:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 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...	12.148	5428369	36.831 ug/ml
Spiked Amount 50.000		Recovery =	73.66%
Target Compounds			
1) T n-Nonane (C9)	2.634	4650648	29.083 ug/ml
2) T n-Decane (C10)	3.624	5826458	36.250 ug/ml
4) T n-Dodecane (C12)	5.597	6785854	42.076 ug/ml
6) T n-Tetradecane (C14)	7.378	7353603	44.542 ug/ml
7) T n-Hexadecane (C16)	8.972	8259342	49.445 ug/ml
8) T n-Octadecane (C18)	10.407	8686834	50.479 ug/ml
10) T n-Eicosane (C20)	11.710	8439688	49.299 ug/ml
11) T n-Heneicosane (C21)	12.319	8269366	47.821 ug/ml
13) T n-Docosane (C22)	12.902	8108299	46.867 ug/ml
14) T n-Tetracosane (C24)	14.000	7834837	45.260 ug/ml
15) T n-Hexacosane (C26)	15.018	7478477	44.438 ug/ml
16) T n-Octacosane (C28)	15.964	7256092	44.341 ug/ml
17) T n-Tricontane (C30)	16.848	7054923	45.188 ug/ml
18) T n-Dotriacontane (C32)	17.679	6696279	48.028 ug/ml
19) T n-Tetratriacontane (C34)	18.461	6142193	49.419 ug/ml
20) T n-Hexatriacontane (C36)	19.198	5283463	47.522 ug/ml
21) T n-Octatriacontane (C38)	19.903	4824416	46.249 ug/ml
22) T n-Tetracontane (C40)	20.731	4728696	49.385 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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