

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111124AL\
 Data File : FC067696.D
 Signal(s) : FID1A.ch
 Acq On : 11 Nov 2024 16:33
 Operator : YP/AJ
 Sample : PB164847BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB164847BSD

Integration File: autoint1.e
 Quant Time: Nov 11 20:45:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:12:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	12.932	4938817	45.735 ug/ml
Spiked Amount 50.000		Recovery =	91.47%
Target Compounds			
1) T n-Nonane (C9)	3.272	3375461	25.055 ug/ml
2) T n-Decane (C10)	4.336	4134427	30.345 ug/ml
4) T n-Dodecane (C12)	6.351	4643648	34.285 ug/ml
6) T n-Tetradecane (C14)	8.143	4895072	37.293 ug/ml
7) T n-Hexadecane (C16)	9.741	5333506	40.374 ug/ml
8) T n-Octadecane (C18)	11.182	5822215	44.070 ug/ml
10) T n-Eicosane (C20)	12.490	6086187	48.235 ug/ml
11) T n-Heneicosane (C21)	13.101	5889690	47.723 ug/ml
13) T n-Docosane (C22)	13.687	5941939	48.526 ug/ml
14) T n-Tetracosane (C24)	14.788	5949354	49.083 ug/ml
15) T n-Hexacosane (C26)	15.808	5924239	49.760 ug/ml
16) T n-Octacosane (C28)	16.756	5908529	50.222 ug/ml
17) T n-Tricontane (C30)	17.642	5876894	48.621 ug/ml
18) T n-Dotriacontane (C32)	18.473	5775349	48.811 ug/ml
19) T n-Tetratriacontane (C34)	19.255	5637909	53.834 ug/ml
20) T n-Hexatriacontane (C36)	19.993	5438372	59.745 ug/ml
21) T n-Octatriacontane (C38)	20.716	5371599	62.026 ug/ml
22) T n-Tetracontane (C40)	21.601	5296052	62.299 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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