

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111124AL\
 Data File : FC067695.D
 Signal(s) : FID1A.ch
 Acq On : 11 Nov 2024 15:56
 Operator : YP/AJ
 Sample : PB164847BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB164847BS

Integration File: autoint1.e
 Quant Time: Nov 11 20:45:03 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	4338861	40.179 ug/ml
Spiked Amount 50.000		Recovery =	80.36%
Target Compounds			
1) T n-Nonane (C9)	3.272	3105743	23.053 ug/ml
2) T n-Decane (C10)	4.336	3802306	27.908 ug/ml
4) T n-Dodecane (C12)	6.351	4268047	31.512 ug/ml
6) T n-Tetradecane (C14)	8.143	4512592	34.379 ug/ml
7) T n-Hexadecane (C16)	9.742	4908365	37.156 ug/ml
8) T n-Octadecane (C18)	11.182	5339509	40.416 ug/ml
10) T n-Eicosane (C20)	12.489	5579967	44.223 ug/ml
11) T n-Heneicosane (C21)	13.101	5391006	43.682 ug/ml
13) T n-Docosane (C22)	13.687	5431429	44.357 ug/ml
14) T n-Tetracosane (C24)	14.787	5430032	44.799 ug/ml
15) T n-Hexacosane (C26)	15.807	5402496	45.378 ug/ml
16) T n-Octacosane (C28)	16.755	5380028	45.730 ug/ml
17) T n-Tricontane (C30)	17.641	5352571	44.283 ug/ml
18) T n-Dotriacontane (C32)	18.473	5262970	44.481 ug/ml
19) T n-Tetratriacontane (C34)	19.255	5152235	49.197 ug/ml
20) T n-Hexatriacontane (C36)	19.994	4961455	54.505 ug/ml
21) T n-Octatriacontane (C38)	20.717	4904244	56.629 ug/ml
22) T n-Tetracontane (C40)	21.601	4816012	56.652 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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