

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111824AL\
 Data File : FC067811.D
 Signal(s) : FID1A.ch
 Acq On : 18 Nov 2024 23:41
 Operator : YP/AJ
 Sample : P4839-22MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 EX-4-TPH-6MS

Integration File: sample.E
 Quant Time: Nov 19 04:55:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 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...	12.931	5629921	38.784 ug/ml
Spiked Amount 50.000		Recovery =	77.57%
Target Compounds			
1) T n-Nonane (C9)	3.272	4139513	25.378 ug/ml
2) T n-Decane (C10)	4.335	5285048	31.870 ug/ml
4) T n-Dodecane (C12)	6.350	6389245	37.935 ug/ml
6) T n-Tetradecane (C14)	8.142	7165044	42.784 ug/ml
7) T n-Hexadecane (C16)	9.742	7795696	44.985 ug/ml
8) T n-Octadecane (C18)	11.182	8085825	45.958 ug/ml
10) T n-Eicosane (C20)	12.490	8034177	47.713 ug/ml
11) T n-Heneicosane (C21)	13.101	7633285	46.392 ug/ml
13) T n-Docosane (C22)	13.686	7496051	46.030 ug/ml
14) T n-Tetracosane (C24)	14.787	7291067	45.461 ug/ml
15) T n-Hexacosane (C26)	15.806	7014548	45.296 ug/ml
16) T n-Octacosane (C28)	16.755	6783961	44.920 ug/ml
17) T n-Tricontane (C30)	17.640	6603722	43.131 ug/ml
18) T n-Dotriacontane (C32)	18.471	6402790	43.352 ug/ml
19) T n-Tetratriacontane (C34)	19.254	6267851	49.694 ug/ml
20) T n-Hexatriacontane (C36)	19.992	6058033	57.923 ug/ml
21) T n-Octatriacontane (C38)	20.715	5995462	61.376 ug/ml
22) T n-Tetracontane (C40)	21.598	6045971	62.031 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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