

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051723AL\
 Data File : FC063616.D
 Signal(s) : FID1A.ch
 Acq On : 17 May 2023 17:26
 Operator : YP/AJ
 Sample : PB152853BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB152853BSD

Integration File: sample.E
 Quant Time: May 18 03:44:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:15:25 2023
 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...	12.966	5794673	44.252 ug/ml
Spiked Amount 50.000		Recovery =	88.50%
Target Compounds			
1) T n-Nonane (C9)	3.304	4469836	27.919 ug/ml
2) T n-Decane (C10)	4.367	5451218	33.688 ug/ml
4) T n-Dodecane (C12)	6.384	6348078	38.997 ug/ml
6) T n-Tetradecane (C14)	8.178	6823236	43.204 ug/ml
7) T n-Hexadecane (C16)	9.778	7389195	46.060 ug/ml
8) T n-Octadecane (C18)	11.218	7635265	47.673 ug/ml
10) T n-Eicosane (C20)	12.524	7366624	48.556 ug/ml
11) T n-Heneicosane (C21)	13.134	7134184	48.682 ug/ml
13) T n-Docosane (C22)	13.719	6991653	48.452 ug/ml
14) T n-Tetracosane (C24)	14.819	6796807	48.319 ug/ml
15) T n-Hexacosane (C26)	15.836	6634249	48.578 ug/ml
16) T n-Octacosane (C28)	16.784	6480301	48.994 ug/ml
17) T n-Tricontane (C30)	17.668	6454774	48.004 ug/ml
18) T n-Dotriacontane (C32)	18.498	6334275	47.440 ug/ml
19) T n-Tetratriacontane (C34)	19.279	6227347	47.973 ug/ml
20) T n-Hexatriacontane (C36)	20.017	6010685	48.537 ug/ml
21) T n-Octatriacontane (C38)	20.741	5997212	47.995 ug/ml
22) T n-Tetracontane (C40)	21.637	6026565	49.024 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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