

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061953.D
 Signal(s) : FID1A.ch
 Acq On : 27 Oct 2022 07:26
 Operator : YP/AJ
 Sample : PB148561BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB148561BSD

Integration File: autoint1.e
 Quant Time: Oct 27 08:37:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 2022
 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...	13.026	3568593	30.631 ug/ml
Spiked Amount 50.000		Recovery =	61.26%
Target Compounds			
1) T n-Nonane (C9)	3.352	3164934	22.500 ug/ml
2) T n-Decane (C10)	4.419	3845612	26.940 ug/ml
4) T n-Dodecane (C12)	6.433	4572879	31.500 ug/ml
6) T n-Tetradecane (C14)	8.229	4867998	33.489 ug/ml
7) T n-Hexadecane (C16)	9.831	5288347	36.315 ug/ml
8) T n-Octadecane (C18)	11.273	5760649	39.855 ug/ml
10) T n-Eicosane (C20)	12.583	5677508	40.227 ug/ml
11) T n-Heneicosane (C21)	13.194	5628843	40.567 ug/ml
13) T n-Docosane (C22)	13.780	5529314	40.333 ug/ml
14) T n-Tetracosane (C24)	14.882	5774776	43.705 ug/ml
15) T n-Hexacosane (C26)	15.902	5077771	40.298 ug/ml
16) T n-Octacosane (C28)	16.851	4856873	40.271 ug/ml
17) T n-Tricontane (C30)	17.740	4716066	39.636 ug/ml
18) T n-Dotriacontane (C32)	18.571	4672962	39.661 ug/ml
19) T n-Tetratriacontane (C34)	19.354	4689865	41.513 ug/ml
20) T n-Hexatriacontane (C36)	20.094	4517601	39.835 ug/ml
21) T n-Octatriacontane (C38)	20.829	4550444	40.442 ug/ml
22) T n-Tetracontane (C40)	21.748	4454799	39.680 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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