

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F112223AL\
 Data File : FC065279.D
 Signal(s) : FID1A.ch
 Acq On : 22 Nov 2023 17:50
 Operator : YP/AJ
 Sample : PB157373BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB157373BSD

Integration File: autoint1.e
 Quant Time: Nov 22 22:46:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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...	12.941	6845400	43.302 ug/ml
Spiked Amount 50.000		Recovery =	86.60%
Target Compounds			
1) T n-Nonane (C9)	3.306	4713610	24.931 ug/ml
2) T n-Decane (C10)	4.367	5799343	30.500 ug/ml
4) T n-Dodecane (C12)	6.378	6830748	35.361 ug/ml
6) T n-Tetradecane (C14)	8.166	7454359	39.506 ug/ml
7) T n-Hexadecane (C16)	9.761	8078185	42.736 ug/ml
8) T n-Octadecane (C18)	11.197	8678090	45.982 ug/ml
10) T n-Eicosane (C20)	12.501	9119665	50.727 ug/ml
11) T n-Heneicosane (C21)	13.110	8756273	49.874 ug/ml
13) T n-Docosane (C22)	13.692	8669747	50.472 ug/ml
14) T n-Tetracosane (C24)	14.790	8352322	50.147 ug/ml
15) T n-Hexacosane (C26)	15.806	8061808	50.227 ug/ml
16) T n-Octacosane (C28)	16.753	7775041	49.680 ug/ml
17) T n-Tricontane (C30)	17.636	7708074	48.664 ug/ml
18) T n-Dotriacontane (C32)	18.466	7589296	48.066 ug/ml
19) T n-Tetratriacontane (C34)	19.246	7425835	48.649 ug/ml
20) T n-Hexatriacontane (C36)	19.983	7081953	46.938 ug/ml
21) T n-Octatriacontane (C38)	20.701	6937009	46.615 ug/ml
22) T n-Tetracontane (C40)	21.579	6805376	46.270 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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