

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F112923AL\
 Data File : FC065316.D
 Signal(s) : FID1A.ch
 Acq On : 29 Nov 2023 17:21
 Operator : YP/AJ
 Sample : PB157457BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB157457BS

Integration File: autoint1.e
 Quant Time: Nov 29 23:47:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 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...	12.939	9981996	60.283 ug/ml
Spiked Amount 50.000		Recovery =	120.57%
Target Compounds			
1) T n-Nonane (C9)	3.306	7160200	35.758 ug/ml
2) T n-Decane (C10)	4.365	9033866	44.946 ug/ml
4) T n-Dodecane (C12)	6.376	10530188	51.781 ug/ml
6) T n-Tetradecane (C14)	8.165	11364903	57.187 ug/ml
7) T n-Hexadecane (C16)	9.759	12523479	63.221 ug/ml
8) T n-Octadecane (C18)	11.194	13341561	67.360 ug/ml
10) T n-Eicosane (C20)	12.498	14109421	74.560 ug/ml
11) T n-Heneicosane (C21)	13.108	13720770	74.258 ug/ml
13) T n-Docosane (C22)	13.692	13602950	75.400 ug/ml
14) T n-Tetracosane (C24)	14.789	13078026	75.433 ug/ml
15) T n-Hexacosane (C26)	15.805	12628136	75.839 ug/ml
16) T n-Octacosane (C28)	16.750	12120599	75.781 ug/ml
17) T n-Tricontane (C30)	17.634	11915768	74.834 ug/ml
18) T n-Dotriacontane (C32)	18.462	11654936	74.139 ug/ml
19) T n-Tetratriacontane (C34)	19.243	11333345	73.441 ug/ml
20) T n-Hexatriacontane (C36)	19.979	10760192	70.196 ug/ml
21) T n-Octatriacontane (C38)	20.698	10492587	69.002 ug/ml
22) T n-Tetracontane (C40)	21.578	10200347	68.045 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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