

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072222AL\
 Data File : FE036654.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jul 2022 16:22
 Operator : YP\AJ
 Sample : PB146350BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB146350BS

Integration File: autoint1.e
 Quant Time: Jul 23 00:28:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 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...	13.288	4946838	32.514 ug/ml
Spiked Amount 50.000		Recovery =	65.03%
Target Compounds			
1) T n-Nonane (C9)	3.237	3109960	20.174 ug/ml
2) T n-Decane (C10)	4.492	3833813	24.871 ug/ml
4) T n-Dodecane (C12)	6.661	4722461	30.068 ug/ml
6) T n-Tetradecane (C14)	8.488	4976606	30.483 ug/ml
7) T n-Hexadecane (C16)	10.094	5011020	30.402 ug/ml
8) T n-Octadecane (C18)	11.536	5160795	30.367 ug/ml
10) T n-Eicosane (C20)	12.844	4900688	28.810 ug/ml
11) T n-Heneicosane (C21)	13.457	4820697	28.166 ug/ml
13) T n-Docosane (C22)	14.042	4748687	27.813 ug/ml
14) T n-Tetracosane (C24)	15.145	4614232	27.069 ug/ml
15) T n-Hexacosane (C26)	16.168	4438503	26.548 ug/ml
16) T n-Octacosane (C28)	17.115	4290559	26.270 ug/ml
17) T n-Tricontane (C30)	18.005	4161815	27.388 ug/ml
18) T n-Dotriacontane (C32)	18.836	4018143	33.410 ug/ml
19) T n-Tetratriacontane (C34)	19.621	3720630	44.678 ug/ml
20) T n-Hexatriacontane (C36)	20.361	3468582	59.073 ug/ml
21) T n-Octatriacontane (C38)	21.086	3383553	67.485 ug/ml
22) T n-Tetracontane (C40)	21.973	3462331	67.045 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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