

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022323AL\
 Data File : FE040529.D
 Signal(s) : FID1B.ch
 Acq On : 23 Feb 2023 22:45
 Operator : YP\AJ
 Sample : PB151035BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB151035BSD

Integration File: autoint1.e
 Quant Time: Feb 24 04:49:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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...	13.322	5900791	47.578 ug/ml
Spiked Amount 50.000		Recovery =	95.16%
Target Compounds			
1) T n-Nonane (C9)	3.276	3802141	27.936 ug/ml
2) T n-Decane (C10)	4.526	4595987	34.590 ug/ml
4) T n-Dodecane (C12)	6.691	5463191	40.577 ug/ml
6) T n-Tetradecane (C14)	8.517	5693236	41.310 ug/ml
7) T n-Hexadecane (C16)	10.125	6223422	43.363 ug/ml
8) T n-Octadecane (C18)	11.567	6701825	45.053 ug/ml
10) T n-Eicosane (C20)	12.877	6609073	44.954 ug/ml
11) T n-Heneicosane (C21)	13.489	6537757	44.326 ug/ml
13) T n-Docosane (C22)	14.076	6568778	44.333 ug/ml
14) T n-Tetracosane (C24)	15.178	6447696	42.475 ug/ml
15) T n-Hexacosane (C26)	16.201	6259998	42.226 ug/ml
16) T n-Octacosane (C28)	17.151	5979628	39.901 ug/ml
17) T n-Tricontane (C30)	18.039	5778328	39.162 ug/ml
18) T n-Dotriacontane (C32)	18.873	5633272	38.463 ug/ml
19) T n-Tetratriacontane (C34)	19.656	5206355	37.852 ug/ml
20) T n-Hexatriacontane (C36)	20.398	4501483	33.937 ug/ml
21) T n-Octatriacontane (C38)	21.128	3863016	29.777 ug/ml
22) T n-Tetracontane (C40)	22.021	3393619	25.560 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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