

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041824AL\
 Data File : FE047685.D
 Signal(s) : FID1B.ch
 Acq On : 18 Apr 2024 17:32
 Operator : YP\AJ
 Sample : PB160354BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB160354BSD

Integration File: autoint1.e
 Quant Time: Apr 19 01:22:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 2024
 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...	13.412	4849751	36.059 ug/ml
Spiked Amount 50.000		Recovery =	72.12%
Target Compounds			
1) T n-Nonane (C9)	3.359	3379222	21.600 ug/ml
2) T n-Decane (C10)	4.612	4134345	25.724 ug/ml
4) T n-Dodecane (C12)	6.778	4738237	29.193 ug/ml
6) T n-Tetradecane (C14)	8.607	4996810	31.061 ug/ml
7) T n-Hexadecane (C16)	10.215	5393914	32.478 ug/ml
8) T n-Octadecane (C18)	11.658	5948261	35.470 ug/ml
10) T n-Eicosane (C20)	12.968	6462108	39.889 ug/ml
11) T n-Heneicosane (C21)	13.580	6331988	39.905 ug/ml
13) T n-Docosane (C22)	14.166	6339668	39.504 ug/ml
14) T n-Tetracosane (C24)	15.269	6288278	38.096 ug/ml
15) T n-Hexacosane (C26)	16.289	6260879	37.877 ug/ml
16) T n-Octacosane (C28)	17.238	6228181	37.583 ug/ml
17) T n-Tricontane (C30)	18.126	6338713	37.336 ug/ml
18) T n-Dotriacontane (C32)	18.958	6368473	38.192 ug/ml
19) T n-Tetratriacontane (C34)	19.740	6576021	41.001 ug/ml
20) T n-Hexatriacontane (C36)	20.479	6684622	41.910 ug/ml
21) T n-Octatriacontane (C38)	21.223	6865495	42.243 ug/ml
22) T n-Tetracontane (C40)	22.154	6814585	41.622 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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