

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040825AL\
 Data File : FE053260.D
 Signal(s) : FID1B.ch
 Acq On : 09 Apr 2025 04:39
 Operator : YP\AJ
 Sample : PB167513BSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB167513BSD

Integration File: autoint1.e
 Quant Time: Apr 09 08:10:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 2025
 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...	13.334	6295756	52.445 ug/ml
Spiked Amount 50.000		Recovery =	104.89%
Target Compounds			
1) T n-Nonane (C9)	3.237	4010522	25.901 ug/ml
2) T n-Decane (C10)	4.498	4924299	31.393 ug/ml
4) T n-Dodecane (C12)	6.677	5703061	36.465 ug/ml
6) T n-Tetradecane (C14)	8.513	6274514	40.979 ug/ml
7) T n-Hexadecane (C16)	10.127	6903364	44.784 ug/ml
8) T n-Octadecane (C18)	11.575	7026815	46.331 ug/ml
10) T n-Eicosane (C20)	12.889	7261434	50.930 ug/ml
11) T n-Heneicosane (C21)	13.503	6975104	50.264 ug/ml
13) T n-Docosane (C22)	14.091	6905163	50.419 ug/ml
14) T n-Tetracosane (C24)	15.197	6933569	51.337 ug/ml
15) T n-Hexacosane (C26)	16.219	6718951	50.364 ug/ml
16) T n-Octacosane (C28)	17.171	6690782	50.700 ug/ml
17) T n-Tricontane (C30)	18.062	6871207	50.695 ug/ml
18) T n-Dotriacontane (C32)	18.897	7002903	52.042 ug/ml
19) T n-Tetratriacontane (C34)	19.682	7213698	55.749 ug/ml
20) T n-Hexatriacontane (C36)	20.422	7230505	60.868 ug/ml
21) T n-Octatriacontane (C38)	21.161	7611415	66.223 ug/ml
22) T n-Tetracontane (C40)	22.074	7469603	66.507 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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