

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042524AL\
 Data File : FE047802.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2024 15:38
 Operator : YP\AJ
 Sample : PB160505BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB160505BS

Integration File: autoint1.e
 Quant Time: Apr 26 02:13:08 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			
9) S ortho-Terphenyl (SURR)	11.976	6568400	37.870 ug/ml
Spiked Amount 50.000		Recovery =	75.74%
12) S 1-chlorooctadecane (S...	13.409	5452020	40.537 ug/ml
Spiked Amount 50.000		Recovery =	81.07%
Target Compounds			
1) T n-Nonane (C9)	3.361	5037724	32.201 ug/ml
2) T n-Decane (C10)	4.611	5450905	33.916 ug/ml
3) T A~Naphthalene (C11.7)	6.315	6033616	35.585 ug/ml
4) T n-Dodecane (C12)	6.774	6128803	37.760 ug/ml
5) T A~2-methylnaphthalene...	7.411	6196422	37.732 ug/ml
6) T n-Tetradecane (C14)	8.604	6460547	40.159 ug/ml
7) T n-Hexadecane (C16)	10.210	6459725	38.896 ug/ml
8) T n-Octadecane (C18)	11.654	6564407	39.144 ug/ml
10) T n-Eicosane (C20)	12.964	6585426	40.650 ug/ml
11) T n-Heneicosane (C21)	13.575	6395425	40.305 ug/ml
13) T n-Docosane (C22)	14.161	6351439	39.577 ug/ml
14) T n-Tetracosane (C24)	15.257	10885746	65.949 ug/ml
15) T n-Hexacosane (C26)	16.284	6230992	37.696 ug/ml
16) T n-Octacosane (C28)	17.232	6380648	38.503 ug/ml
17) T n-Tricontane (C30)	18.120	6308023	37.155 ug/ml
18) T n-Dotriacontane (C32)	18.950	6291492	37.730 ug/ml
19) T n-Tetratriacontane (C34)	19.733	6436316	40.130 ug/ml
20) T n-Hexatriacontane (C36)	20.473	6436542	40.355 ug/ml
21) T n-Octatriacontane (C38)	21.215	6502633	40.010 ug/ml
22) T n-Tetracontane (C40)	22.142	6386792	39.009 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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