

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022719AL\
 Data File : FD028002.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2019 13:07
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 13:36:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T n-Nonane (C9)	82.001	92.414 E3	-12.7	115	0.00
2 T n-Decane (C10)	82.325	94.726 E3	-15.1	118	0.00
3 T A~Naphthalene (C11.7)	93.146	104.429 E3	-12.1	115	-0.01
4 T n-Dodecane (C12)	82.173	95.958 E3	-16.8	121	-0.01
5 T A~2-methylnaphthalene (C12.	93.332	104.392 E3	-11.9	115	-0.01
6 T n-Tetradecane (C14)	84.037	95.784 E3	-14.0	119	-0.01
7 T n-Hexadecane (C16)	84.860	94.581 E3	-11.5	116	-0.01
8 T n-Octadecane (C18)	87.113	94.123 E3	-8.0	114	-0.02
9 S ortho-Terphenyl (SURR)	114.882	122.106 E3	-6.3	109	-0.02
10 T n-Eicosane (C20)	85.873	93.861 E3	-9.3	113	-0.02
11 T n-Heneicosane (C21)	84.267	92.878 E3	-10.2	113	-0.02
12 S 1-chlorooctadecane (SURR)	85.369	87.722 E3	-2.8	105	-0.02
13 T n-Docosane (C22)	84.450	92.215 E3	-9.2	111	-0.02
14 T n-Tetracosane (C24)	84.726	92.182 E3	-8.8	110	-0.02
15 T n-Hexacosane (C26)	84.477	91.332 E3	-8.1	109	-0.02
16 T n-Octacosane (C28)	85.127	92.065 E3	-8.2	109	-0.02
17 T n-Tricontane (C30)	84.239	90.952 E3	-8.0	109	-0.02
18 T n-Dotriacontane (C32)	82.503	87.218 E3	-5.7	108	-0.02
19 T n-Tetratriacontane (C34)	72.494	75.997 E3	-4.8	107	-0.02
20 T n-Hexatriacontane (C36)	63.365	64.275 E3	-1.4	102	-0.03
21 T n-Octatriacontane (C38)	59.431	56.035 E3	5.7	95	-0.03
22 T n-Tetracontane (C40)	57.281	46.589 E3	18.7	81	-0.04

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0